IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 19036/37333

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Box Patent Application Commissioner for Patents Washington, D.C. 20231

Transmitted herewith for filing is the patent application of Inventor(s): YUZO KANO, ET AL. Title: SPOT JOINING METHOD AND SPOT JOINING DEVICE 1. Type of Application	Sir:							
Title: SPOT JOINING METHOD AND SPOT JOINING DEVICE 1. Type of Application ☐ This is a new application for a ☐ utility patent. ☐ design patent.	Transm	nitted he	rewith f	or filing is the patent application of				
 Type of Application ☑ This is a new application for a ☑ utility patent. ☐ design patent. 	Invento	or(s):	YUZO	KANO, ET AL.				
☐ This is a new application for a☐ utility patent.☐ design patent.	Title:		SPOT	JOINING METHOD AND SPOT JOINING DEVICE				
□ utility patent. □ design patent. ·	1.	Type of	Applica	ation				
design patent.		⊠	This is	a new application for a				
- doorgin patoriti			\boxtimes	utility patent.				
				design patent.				
inis is a continuation-in-part application of prior application no.			This is	a continuation-in-part application of prior application no.				
2. Application Papers Enclosed	2.	Applica	tion Papers Enclosed					
2 Title Page			2	Title Page				
Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing)			11	Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing)				
2 Page(s) of Claims			2 Page(s) of Claims					
1 Page(s) of Abstract			1 Page(s) of Abstract					
4 Sheet(s) of Drawings (Figs. 1 to 5)			4 Sheet(s) of Drawings (Figs. 1 to 5)					
⊠ Formal								
· 🗆 Informal				□ Informal				
O Page(s) of Sequence Listing			0	Page(s) of Sequence Listing				

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on May 2, 2001, in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EL 827655936 US.

Richard Zimmermann

3.	Decla	Declaration or Oath							
			Enclose	d					
				Execut	ed by (d	check all applicable boxes)			
					Invente	or(s)			
						epresentative of inventor(s) R 1.42 or 1.43)			
						nventor or person showing a proprietary interest o of inventor who refused to sign or cannot be d			
						The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed See Item 5D below for fee.			
						dersigned attorney or agent is authorized to file thin of the applicant(s). An executed declaration will			
4.	Small	Entity S	tatus						
		Applic	ant claim	s small	entity s	status. See 37 CFR 1.27.			
			A small	entity	stateme	ent is(are) attached.			
5.	Additi	ional Pap	ers Enclo	sed					
			Prelimin	ary Am	nendmer	nt			
			Informa	tion Dis	sclosure	Statement			
			Declara	tion of	Biologic	al Deposit			
			Comput amino			by of sequence listing containing nucleotide and/or			
			Microfic	he con	nputer p	rogram			
			Associa	te Pow	er of At	torney			
			Verified	transla	ation of	a non-English patent application			
			An assi	gnment	of the	invention			
			Request	and C	ertificat	ion Under 35 U.S.C. 122(b)(2)(B)(i)			
		\boxtimes	Return r	eceipt	postcar	d			
		П	Other						

6.	Priority	Applications	Under	35	USC	119
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Certified copies of applications from which priority under 35 USC 119 is claimed are listed below and

are attached.

COUNTRY	APPLICATION NO.	FILED
Japan	2000-135106	May 8, 2000

7. Filing Fee Calculation (37 CFR 1.16)

A. 🛛 Utility Application

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)								
			SMALL I	ENTITY	OTHER THAN A SMALL ENTITY			
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE		
BASIC .FEE				\$355.00		\$710.00		
TOTAL	4 -20	= 0	X 9 =	\$0.00	X 18 =	\$0.00		
INDEP.	2 - 3	= 0	X 40 =	\$0.00	X 80 =	\$0.00		
☐ First Pre	esentation of Multip	ole Dependent	+ 135 =	\$0.00	+ 270 =	\$0.00		
			Filing Fee:	\$0.00	OR	\$710.00		

В.		Design Application (\$160.00/\$320.00) Filing Fee: \$	
C.		Plant Application (\$245.00/\$490.00) Filing Fee: \$	
D.	Other F	ees	•
		Recording Assignment [Fee \$40.00 per assignment]	\$
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached [Fee \$130.00]	t \$
		Other	\$

Total Fees Enclosed \$710.00

8. Method of Payment of Fees

\boxtimes	Enclosed check in the amount of:	\$ <u>710.00</u>
	Charge Deposit Account No. 13-2855 in the amount of: A copy of this Transmittal is enclosed.	\$
	Not enclosed	

9. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, O'Toole, Gerstein, Murray & Borun at the address below.

10. Correspondence Address

Customer No.: 04743

Respectfully submitted,

MARSHALL, O'TOOLE, GERSTEIN, MURRAY & BORUN 6300 Sears Tower 233 South Wacker Drive Chicago, Illinois 60606-6402 (312) 474-6300 (312) 474-0448 (Telefacsimile)

Bv:

Nate F. Scarpelli Reg. No: 22,320

May 2, 2001